

Abstract

Relating to a gene encoding a new glycerol kinase and a method for preparing the enzyme by gene recombination technique.

A Glycerol kinase which has high resistance against preservative, a recombinant vector comprising a gene encoding the glycerol kinase, a transformant prepared by transforming a host cell with the recombinant vector, and a method for producing the glycerol kinase, including culturing the transformant to produce glycerol kinase, and collecting the resulting glycerol kinase.